AMENDMENTS TO THE CLAIMS

- 1. (currently amended) A method of maintaining <u>wireless communication</u> network configuration data in a database, said method comprising:
 - storing current configuration data representing a current configuration of said wireless

 communication network in a database as a collection of managed objects,

 wherein each managed object has attributes corresponding to variables that can
 be configured to manage and control operation of the network; and

 storing historical configuration data representing past configurations of said wireless

 communication network in said database as a collection of changed objects,

 wherein each changed object represents a past configuration of one of said

 managed objects that has been changed.
- 2. (original) The method of claim 1, further comprising restoring said database to a prior version by restoring historical configuration data from at least one changed object.
- 3. (original) The method of claim 1 further comprising altering said database by selectively restoring historical configuration data from one or more changed objects.
- 4. (original) The method of claim 1 further comprising storing, contemporaneously with storing said historical configuration data, change parameters associated with the change.
- 5. (previously presented) The method of claim 4 wherein said change parameters include a timestamp.
- 6. (previously presented) The method of claim 5, wherein said historical configuration data to be stored into said database is selected based on said timestamp.
- 7. (previously presented) The method of claim 4 wherein said change parameters include an operator identification.

- 8. (previously presented) The method of claim 7, wherein said historical configuration data to be stored into said database is selected based on said operator identification.
- (previously presented) The method of claim 4 wherein said change parameters include a group code.
- 10. (currently amended) The method of claim [[10]] 9, wherein said historical configuration data to be stored into said database is selected based on said group code.
- 11. (currently amended) A database stored in a memory for maintaining configuration data associated with one or more managed objects in a <u>wireless</u> communication network, said database comprising:
 - current configuration data representing current values for configurable attributes of the managed objects of said wireless communication network; and
 - historical configuration data comprising one or more changed objects, wherein each changed objects represents a past configuration of one of said managed objects of said wireless communication network that has been changed.
- 12. (original) The database of claim 11, wherein said historical configuration data further includes change parameters associated with the change.
- 13. (original) The database of claim 11, wherein said database is restored to a prior version by restoring historical configuration data associated with at least one changed object.
- 14. (original) The database of claim 11, wherein said database is altered by selectively restoring historical configuration data associated with one or more changed objects.
- 15. (original) The database of claim 12 further comprising prospective configuration data stored as one or more changed objects representing proposed changes to one or more managed objects.

- 16. (original) The database of claim 15, wherein said database is altered by selectively substituting prospective configuration data associated with one or more said changed objects for the associated current configuration data.
- 17. (original) The database of claim 15, wherein said database includes both said historical configuration data and said prospective configuration data.
- 18. (original) The database of claim 17, wherein said database is altered by selectively substituting prospective configuration data associated with one or more said changed objects for the associated current configuration data, and selectively substituting historical configuration data associated with one or more other of said changed objects for the associated current configuration data.
- 19. (currently amended) A database stored in a memory for maintaining configuration data associated with a <u>wireless</u> communication network, said database comprising:

one or more managed objects storing current configuration data; and

one or more changed objects storing historical configuration data;

wherein each changed object represents a past configuration of a managed object of said wireless communication network that has been changed; and

wherein each changed object includes at least one change parameter relating to a change in the corresponding managed object.

- 20. (previously presented) The database of claim 19, wherein said change parameter is a timestamp representing the time of a corresponding change to the managed object.
- 21. (previously presented) The database of claim 19, wherein said change parameter is a user identification of a user that made a corresponding change to the managed object.

- 22. (previously presented) The database of claim 19, wherein said change parameter is a group code.
- 23. (currently amended) A wireless communication network comprising:
 - a <u>wireless communication</u> network entity comprising one or more managed objects,
 each managed object having one or more configurable attributes that can be
 configured by a user;

a database for storing the current configuration of the managed objects; and one or more changed objects stored in said database, wherein each changed object represents a past configuration of one of said managed objects that has been changed.

- 24. (original) The communication network of claim 23, wherein said historical configuration data further includes change parameters associated with a change in a managed object.
- 25. (original) The communication network of claim 23, wherein said database is restored to a prior version by restoring historical configuration data associated with at least one changed object.
- 26. (original) The communication network of claim 23, wherein said database is altered by selectively restoring historical configuration data associated with one or more changed objects.
- 27. (original) The communication network of claim 23 further comprising prospective configuration data stored in said database as a one or more changed objects, said prospective configuration data reflecting proposed changes to the associated managed object.
- 28. (original) The communication network of claim 26, wherein said database is altered by selectively substituting prospective configuration data associated with one or more said changed objects for the associated current configuration data.

Application Ser. No. 09/990,148 Attorney Docket No. 4740-018 Client Ref. No. P12799-US1

- 29. (original) The communication network of claim 27, wherein said database includes both said historical configuration data and said prospective configuration data.
- 30. (original) The communication network of claim 29, wherein said database is altered by selectively substituting prospective configuration data associated with one or more said changed objects for the associated current configuration data, and selectively substituting historical configuration data associated with one or more other of said changed objects for the associated current configuration data.